



Atty. Docket No. YOR20000388US1  
(590.022)

2641

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Padmanabhan et al.  
Serial No. : 09/699,894 Examiner : Unassigned  
Filed : October 30, 2000 Art Unit : Unassigned  
For : MINIMUM BAYES ERROR FEATURE SELECTION  
IN SPEECH RECOGNITION

#  
2  
8/6/01  
MB

July 25, 2001

**SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, DC 20231

Attention: Official Draftsman

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being deposited with the United States Postal Service as first class mail, addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on July 25, 2001.

Stanley D. Ference III  
Reg. No. 33,879

July 25, 2001  
Date of Signature

Sir:

Applicants submit herewith three (3) sheets of formal drawings for the above-identified application. Please substitute the enclosed formal drawings for the informal drawings filed with the application.

Respectfully submitted,

Stanley D. Ference III  
Registration No. 33,879

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Enclosures

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AUG 03 2001

Technology Center

1/3

PADMANABHAN AL.  
YOR920000388US1 (PJO)

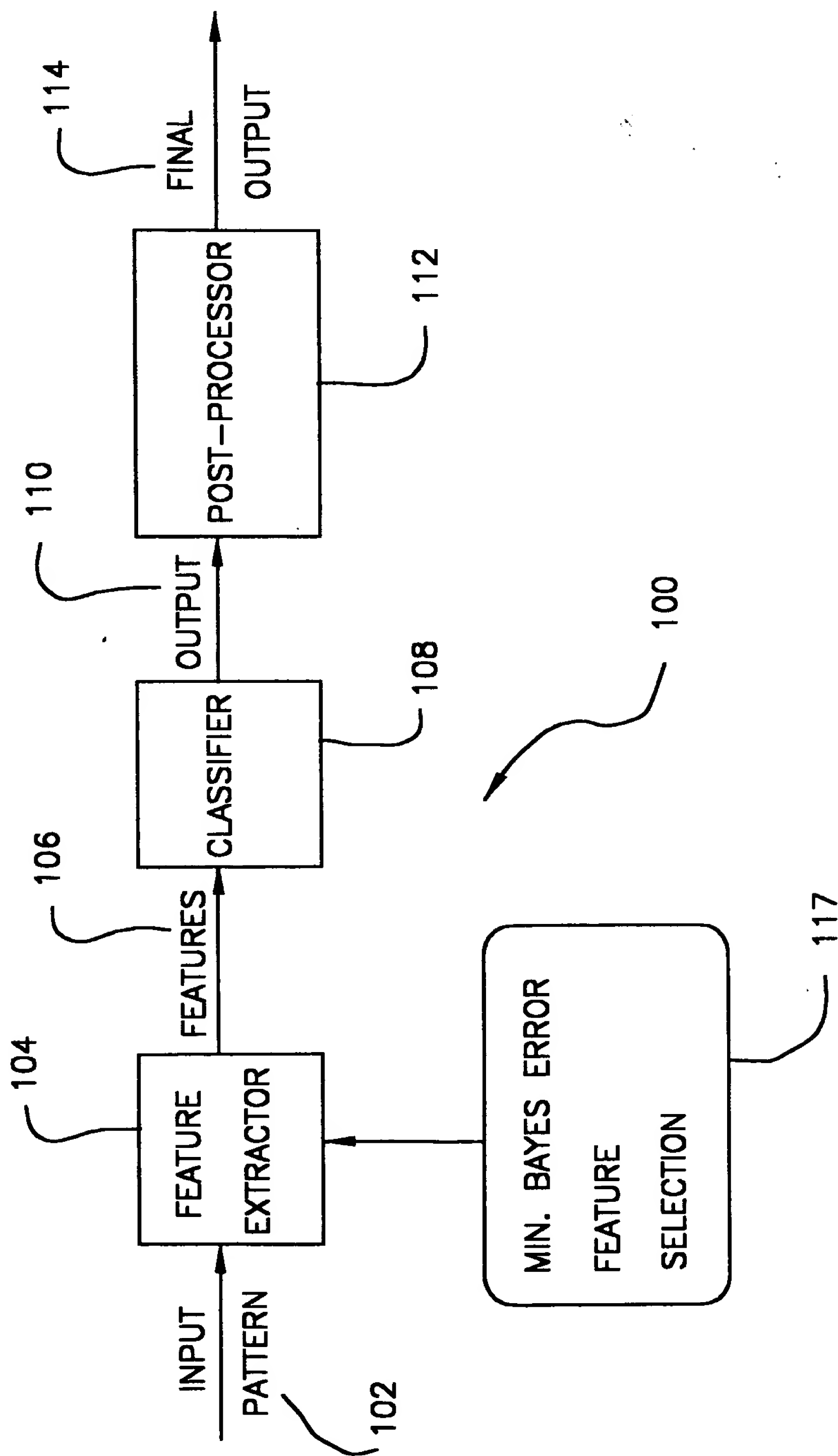


FIG. 1

102 { INPUT: SET OF N-DIMENSIONAL RECORD FILES (1 FOR EACH CLASS)  
 (OUTPUT: P X N PROJECTION MATRIX  $\Theta$  )

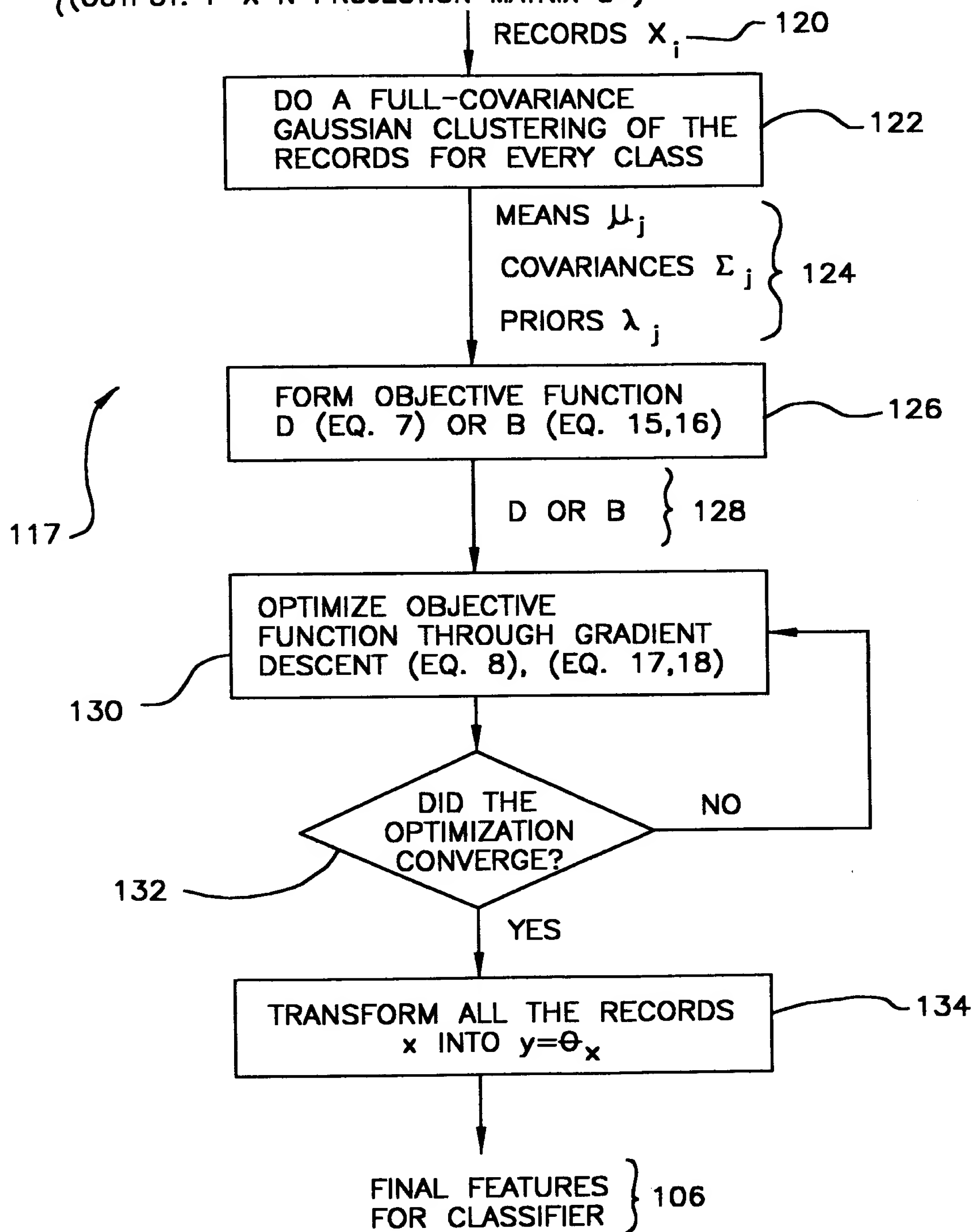


FIG. 2

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PADMANABHAN AL.  
YOR920000388US1 (PJO)

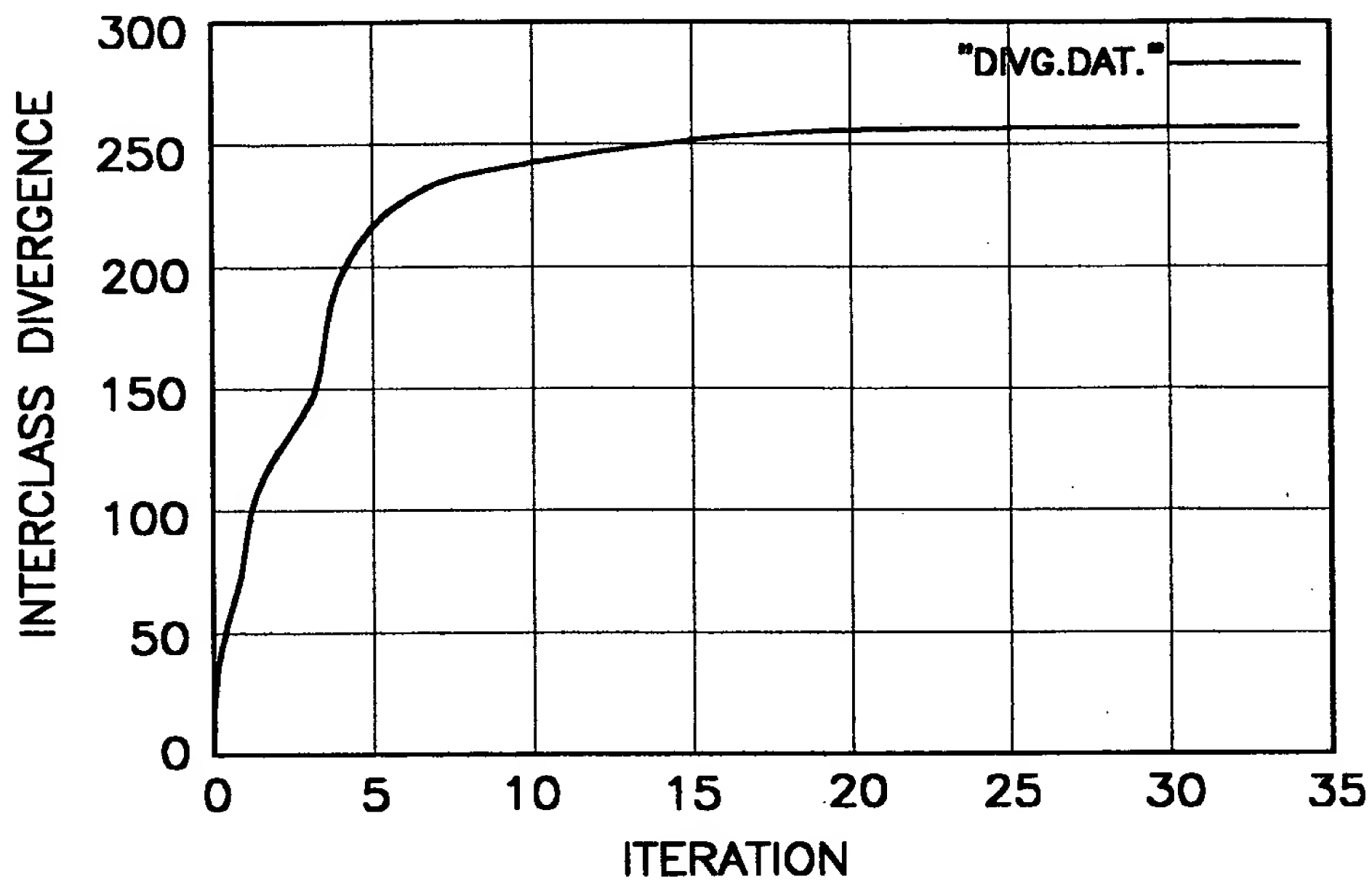
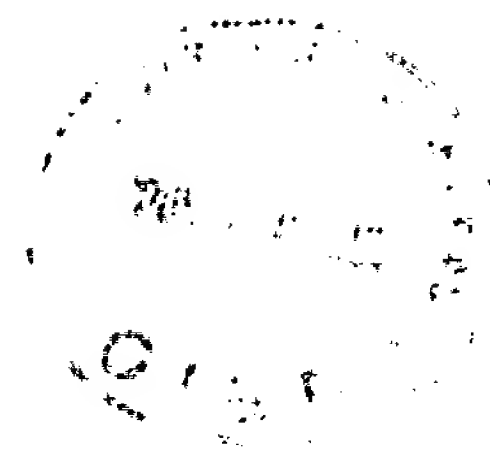


FIG. 3

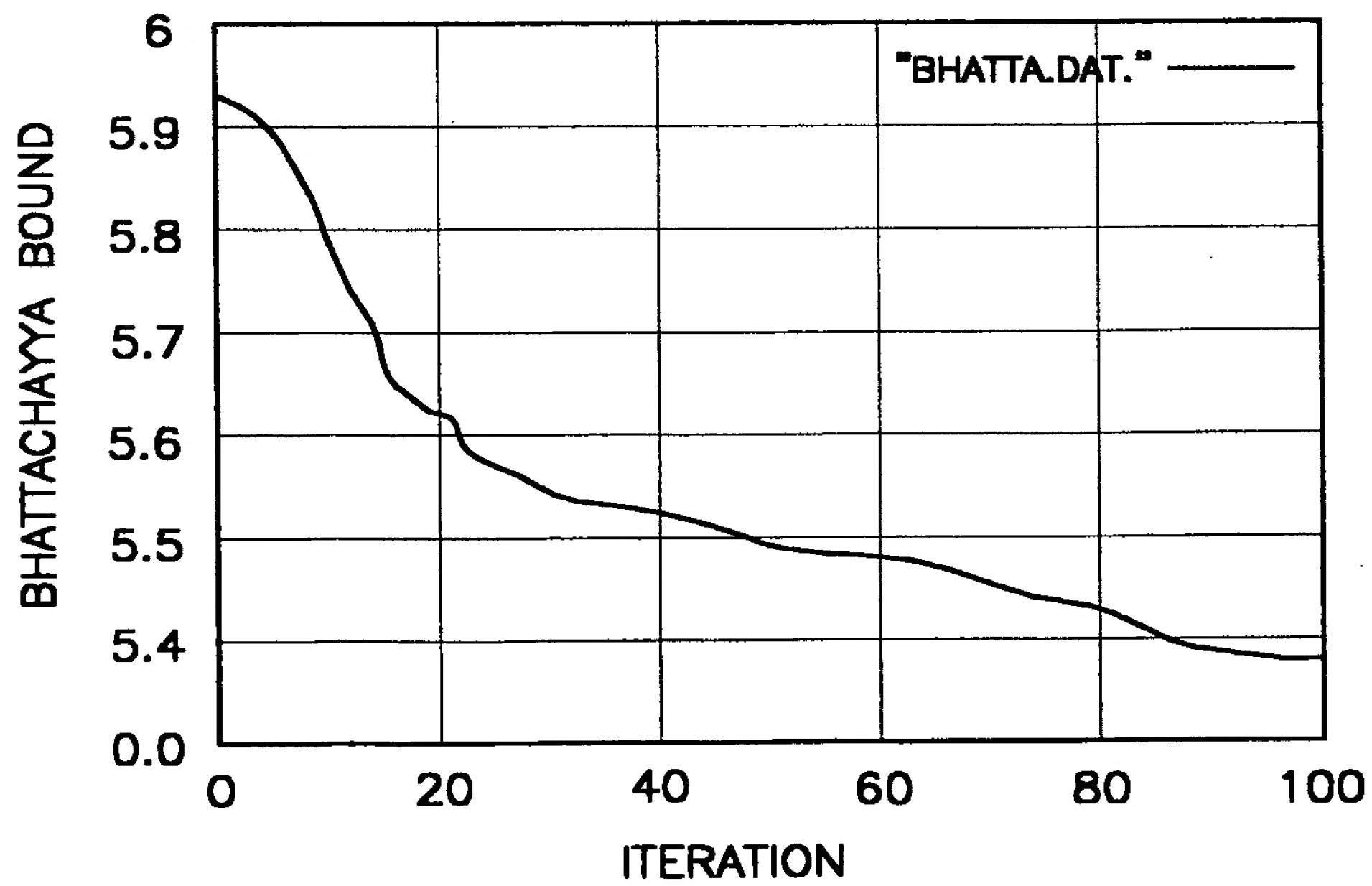


FIG. 4